

Category	Sub-Category	Orotuk Field Station
Website		www.ibpn.ru/en/field-stations
Country		Russia
Opening year		1992
Operational period		Year-round
Permitting issues categories	Permits required for access to the station	-
	Permits required for studies	-
	Contact (permit issues)	meks_mag@mail.ru
Facility owner and manager	Name of the facility owner	Institute of Biological Problems of the North, Far Eastern Branch of the Russian Academy of Sciences Government
	Owner status	
	Institution responsible for managing the station	Institute of Biological Problems of the North, Far Eastern Branch of the Russian Academy of Sciences
	Contact (access to station) Website (institution)	meks_mag@mail.ru www.ibpn.ru/en
Other institutions	Name	-
	Country	-
Location	Geographical coordinates	62°03' N 148°39' E
	Altitude of station	550 m a.s.l.
	Min. altitude within study area	470 m a.s.l.
	Max. altitude within study area	2200 m a.s.l.
	Nearests town/ settlement	Ust-Omchug (district centre, 1500 inhabitants)
	Distance to nearest settlement	280 km (Ust Omchug), smaller communities closer by (Omchak 80 km, Orotuk 10 km)
	Map	Google Earth (low resolution)
Climate	Climate zone	Subarctic/Boreal
	Permafrost	Continuous
	Years measured	Since 1992
	Mean annual temperature	-10.9 °C
	Mean temperature in February	-35.0 °C
	Mean temperature in July	15.9 °C
	Mean annual wind speed	4 m/s
	Max. wind speed	18 m/s
	Dominant wind direction	N
	Total annual precipitation	291 mm
	Precipitation type	Rain, snow
	Ice break up	Rivers: 10-20 May, Lakes in the mountains: 10-15 June
	Station facilities	Area under roof
Scientific laboratories		20 m ²
Logistic		50 m ²
Number of rooms (beds)		1 storage room, 2 rooms (4 beds), 1 canteen
Number of staff on station (peak / off season)		2/2
Max. number of visitors at a time		4
Showers		-
Laundry facilities		-
Power supply (type)	Fossil fuel generator (220 V)	
Power supply	4 hours	
Scientific equipment	Specific device	-
	Scientific services offered	-
Medical facilities	Medical facilities	-
	Medical suite	-
	No. of staff with basic medical training or doctor	-
	Distance to hospital (estimated time)	Omchak, 80 km
	Compulsory safety equipment	Satellite phone
Recommended safety equipment	First aid kit	
Landing facilities	Airstrip (Length × Width)	-
	Airstrip surface	-
	Helipad	-
	Ship landing facilities	-
Vehicles at station	Sea transportation	-
	Land transportation	Snowmobile (in winter)
Transport and freight	Transport to station	Boat (in summer), snowmobile (in winter)
	Number of ship visits per year (period)	-
	Number of flight visits per year (period)	-

